

**New Hampshire Department of Transportation
Bureau of Materials & Research**

Qualified Products List – Qualification Criteria

Section 520 – Portland Cement Concrete

H. CURING COMPOUNDS

- Specification

Liquid curing compound shall be Type 1D (fugitive dye), Class B or Type 2 (white pigmented), Class B conforming to AASHTO M148 except as modified herein. The vehicle shall have a resin base and contain no waxy compounds. The compound shall dry to touch within 4 hours when applied at the rate of 2 liters per 10 square meters (1 gallon per 200 square feet) of concrete.

- Required Submissions

The manufacturer shall submit test results from an independent lab, demonstrating that all specification requirements are met. The qualifications of the independent lab must also be submitted for review. Alternatively, test results from another State transportation agency or the AASHTO National Transportation Product Evaluation Program (NTPEP) may be submitted.

- Qualification Criteria

The Department will review submitted test results to assure conformance with the specifications. The credentials of the testing lab will be reviewed to assure they are qualified to perform the required tests.

Approved by: *Alan D. Rawson*
Bureau Administrator

The Department continues to evaluate its qualification criteria as well as products that have been qualified against them, and reserves the right to revise the criteria and/or withdraw product qualification at any time for any reason without notice.